



Implementing the **Comprehensive Everglades Restoration Plan**

On July 1, 1999, the Secretary of the Army and the State of Florida presented to Congress the Central and Southern Florida Project ...

Comprehensive Everglades Restoration Plan

A series of environmental improvements over 25 years with an estimated cost of \$7.8 billion

*Rescuing an Endangered Ecosystem:
The Plan to Restore America's Everglades*



*The Central and Southern Florida Project
Comprehensive Review Study
(The Restudy)*

July 1999

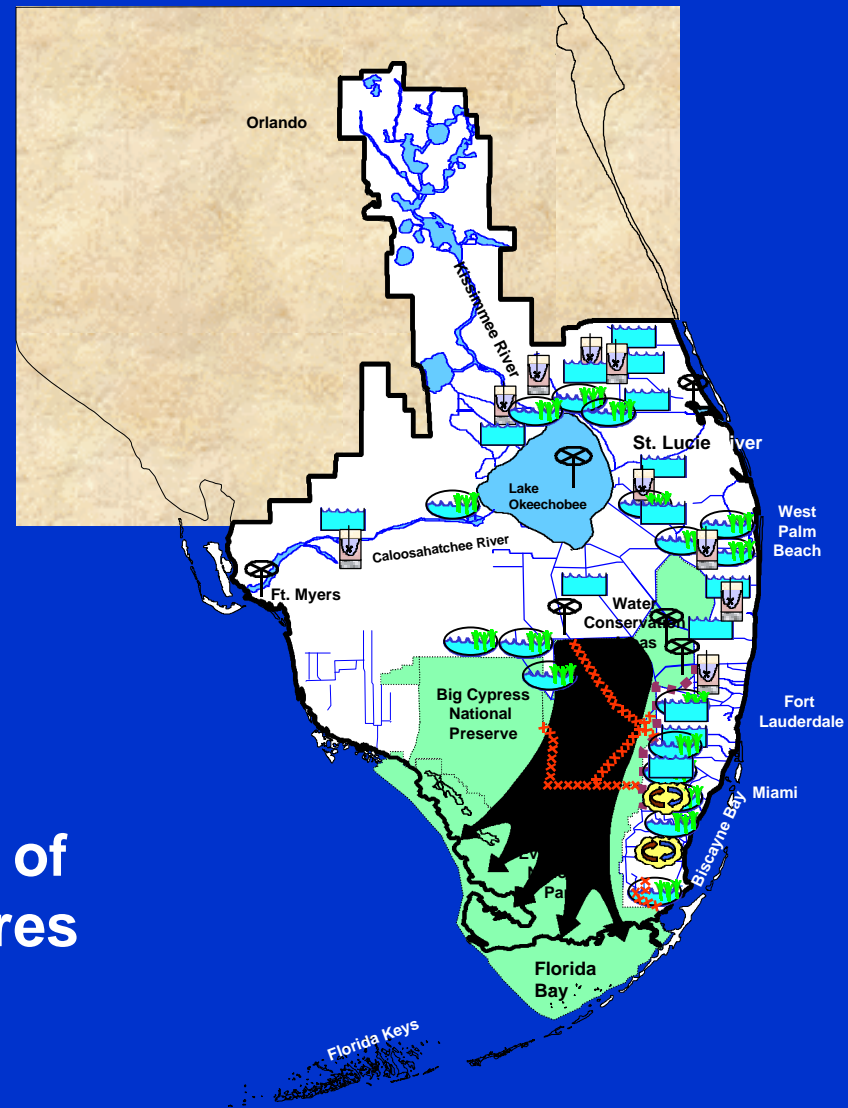
A photograph of a sunset over a body of water. The sun is low on the horizon, creating a bright orange and yellow glow that reflects on the water. The sky is a mix of orange, yellow, and blue. In the foreground, there are tall, thin reeds or grasses growing out of the water. The overall scene is peaceful and scenic.

Get the water right...

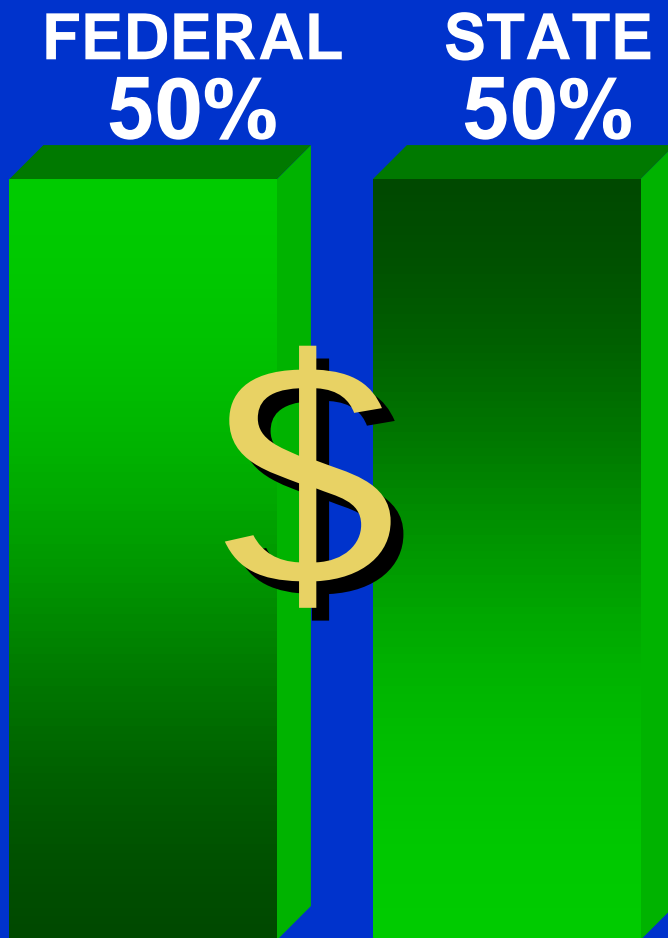
the principal goal of the Comprehensive Plan is to deliver the *right amount of water*, of the *right quality*, to the *right places*, and at the *right time*.

Get the Water Right ... How?

- 6 pilot projects
- 15 surface storage areas (~170,000 acres)
- 3 in-ground reservoirs (~11,000 acres)
- 330 aquifer storage and recovery wells
- 19 stormwater treatment areas (~36,000 acres)
- 2 wastewater reuse plants
- Removal of over 240 miles of canals, levees and structures
- Operational changes



How Much and Who Pays?



- \$7.8 billion over 25 years
- \$182 million each year to operate & maintain

*October 1999 Dollars

CERP Total Projected Expenditures

A. Planning	\$248,207,009
B. Design	\$168,535,027
C. Construction	\$5,188,370,025
D. Real Estate	\$2,221,435,010
TOTAL	\$7,826,547,071
E. O&M at full operation (Annual)	\$172,404,805
F. Monitoring & Assessment (Annual)	\$10,000,000

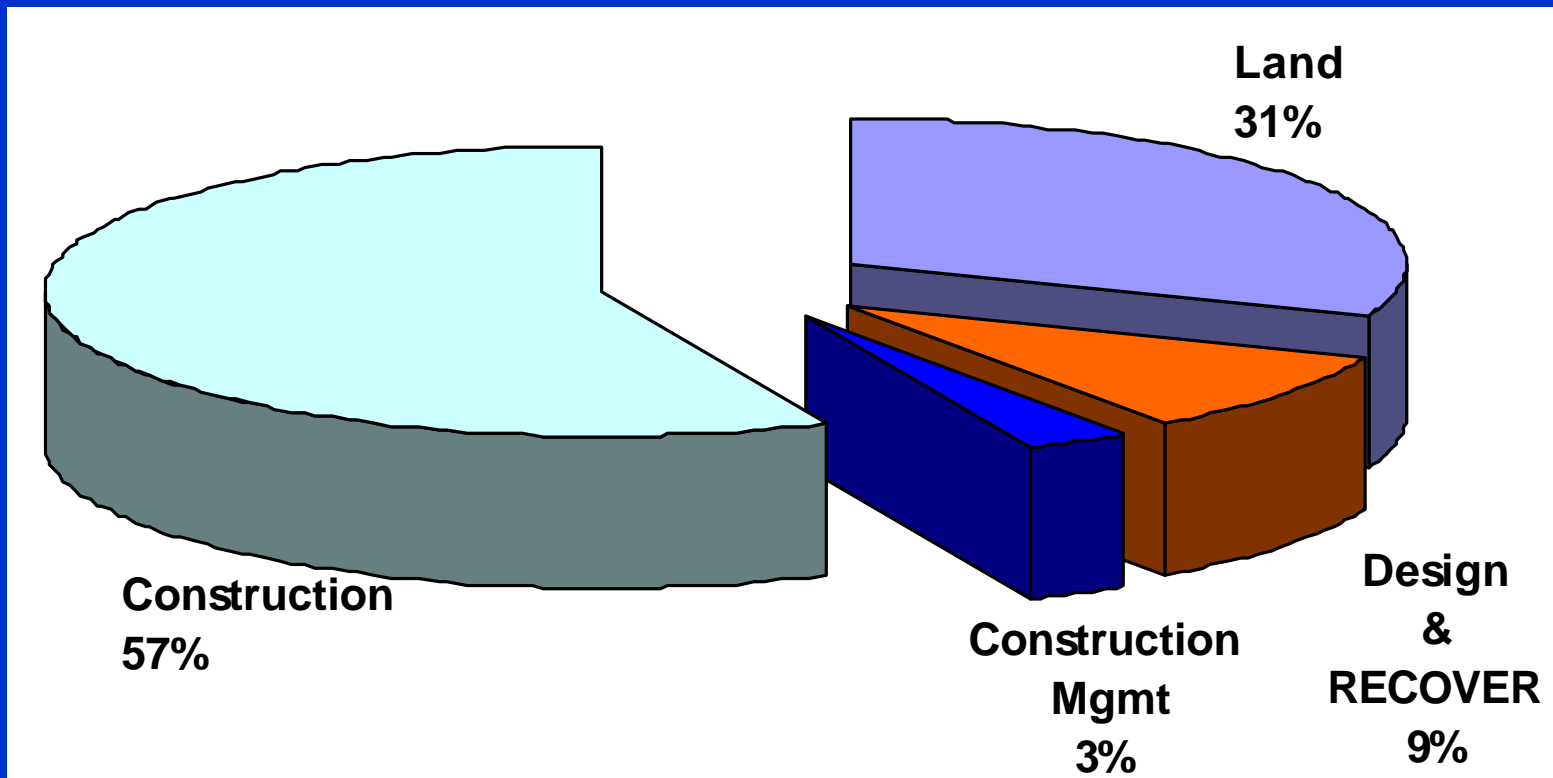
Overall CERP Status

- WRDA 2000 signed by President - Dec 11
- Design Agreement with SFWMD - May 2000
- Preparing 20+ Project Management Plans
- Preparing Program level management plans
- Updating Master Implementation Schedule

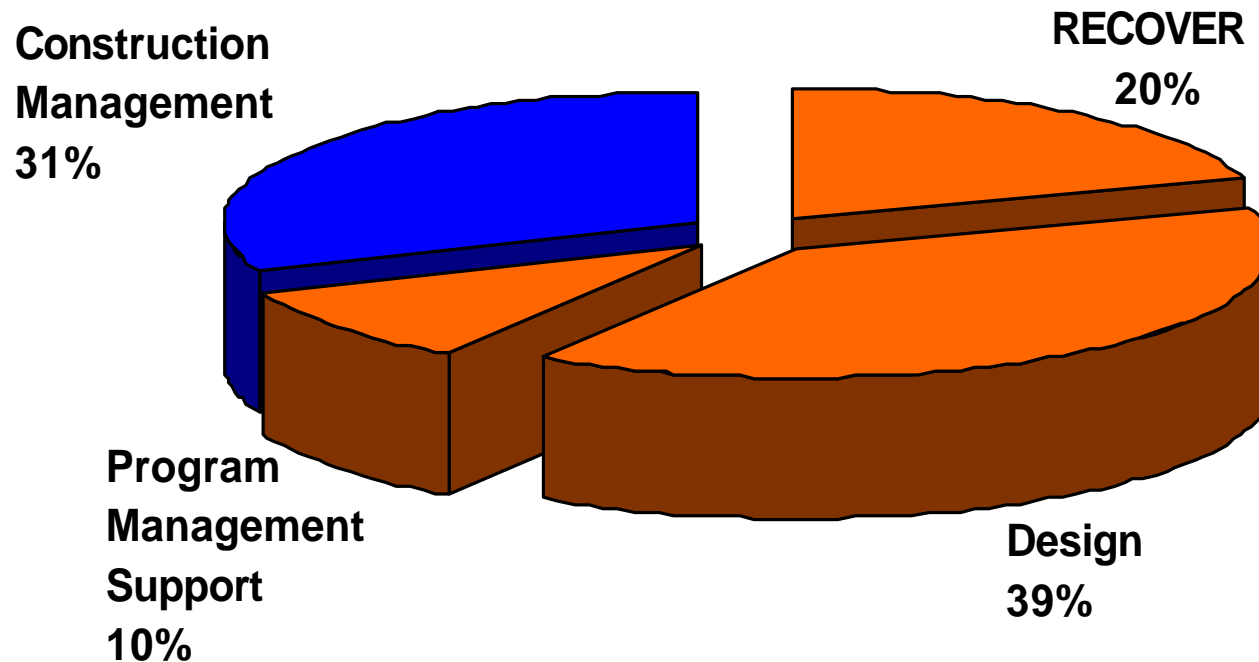
What is a Program Management Support Contractor ?

- **Engineering oriented - technical and administrative support, comprised of a diverse team of prime and sub-consultants**
- **Level of effort - “salt & pepper” organization**
- **Subcontractor - work order basis**
- **5 year contract with option for additional 5 years @ \$ 5 million per year**
- **Will provide program level support services**
- **Project level engineering and design services to be provided under separate contracts**

Estimated CERP Cost Distribution



CERP Consulting \$\$ Design, RECOVER, & Construction Management

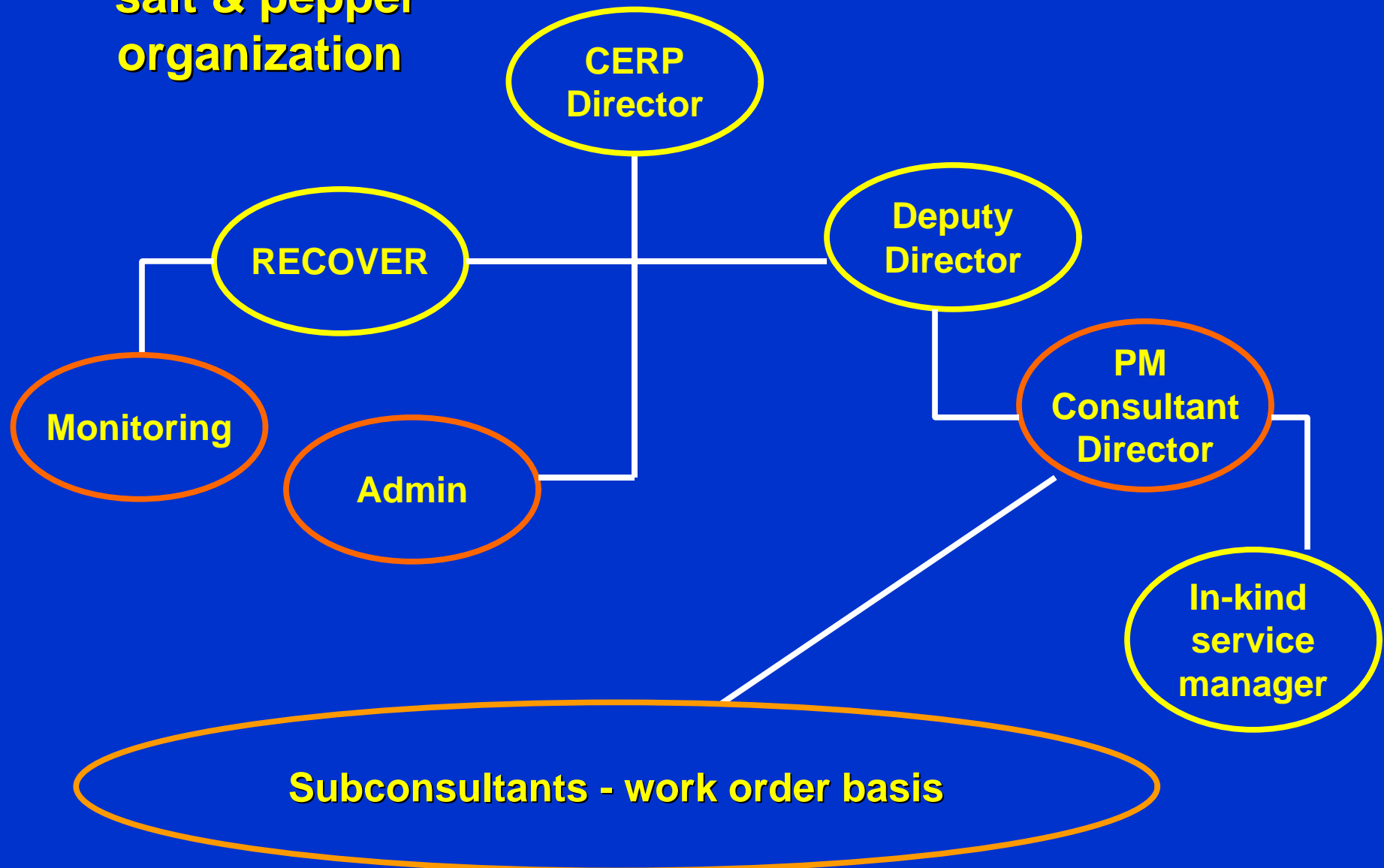


Note:

Design & RECOVER - 9% + Construction Management - 3% = 12% (Estimate of Total CERP Costs)

SFWMD CERP

“ salt & pepper”
organization



**CERP Partners
Corps & District**

**Corps
Consultant Team PM**

**District
Consultant Team PM**

Oversight Team

**Consultant PM
Senior Leadership
Team**

Subconsultant team

GIS / AutoCAD

geotechnical

engineering

outreach

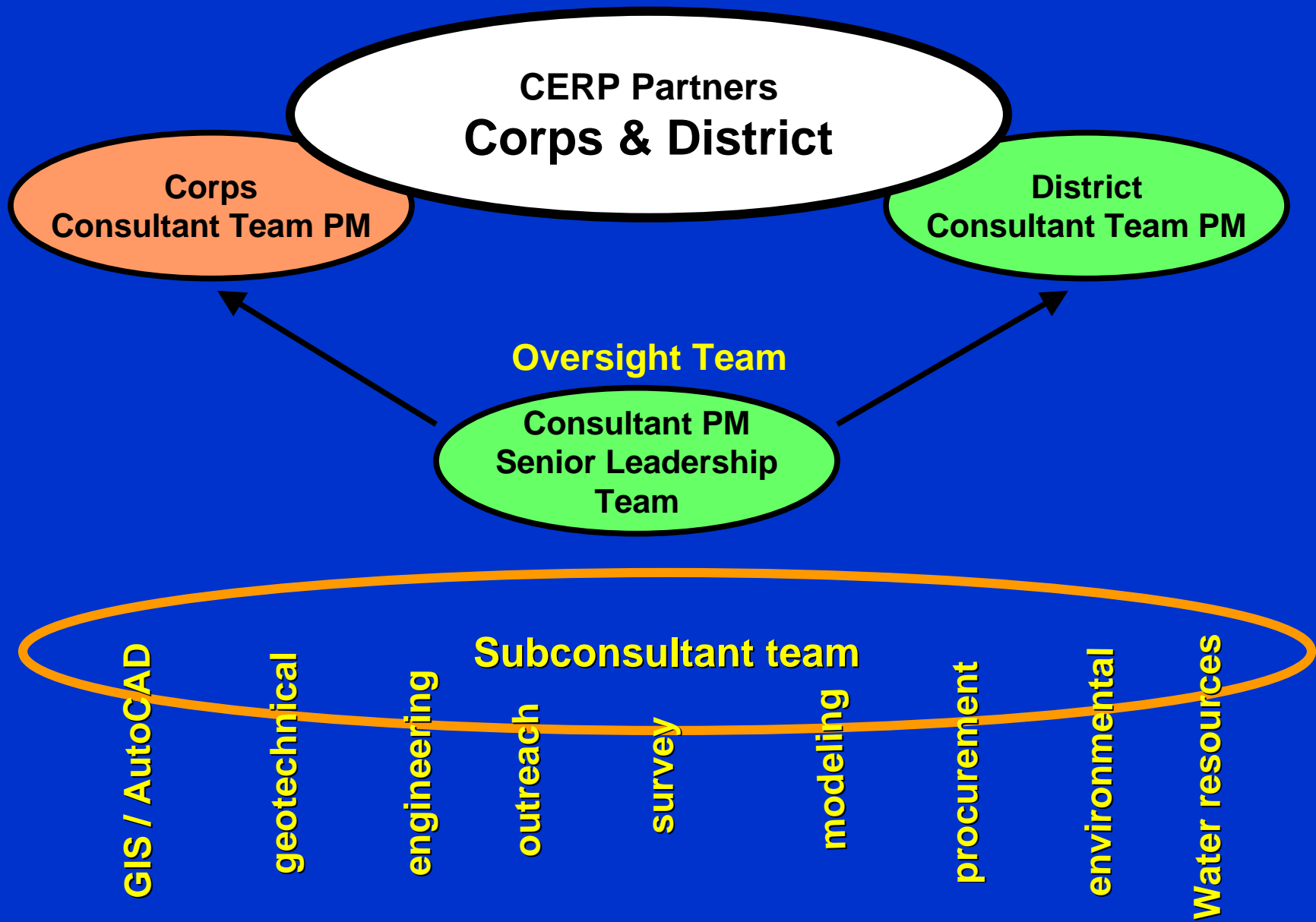
survey

modeling

procurement

environmental

Water resources



Senior Leadership Team

- Seamless implementation of the entire program at the design, permitting, construction, & operational levels



Corps of Engineers

The diagram features two ovals at the bottom: an orange one on the left and a green one on the right. An orange line connects the top of the orange oval to a central point above the text 'Seamless implementation...', and a green line connects the top of the green oval to the same central point.

Water Management District

Work Breakdown Structure

Program Management Support

- **Real Estate and Land Management**
 - **Procurement Services**
 - **Engineering Design Standards & Peer Review Process**
 - **Environmental Engineering and Permitting Support**
 - **Public Outreach**
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Proposed schedule for selection of a Program Management Support Contractor

11 May	Pre-solicitation Meeting with Consultants
20 May	Acquisition Strategy Approval
21 May	Request for Proposals
5 June	Mandatory Pre-proposal Meeting
10 July	Receipt of Proposals
2 August	Evaluation complete - request audit of rates
14 September	Governing Board award of contract